'JC1 'd PCT/PTO 0 8 NOV 2001

OMMERCE PATENT AND TRADEMARK OFFICE TORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES FORSAL-27 U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FI00/00410 09 May 2000 (9.05.00) 10 May 1999 (10.05.99) TITLE OF INVENTION Method and Arrangement of Impingement for Blowing Compensation of a Tendency of Curling of a Paper Board Web to be Treated as well as a Paper or Board Machine APPLICANT(S) FOR DO/EO/US; AHONEN, Pasi; KIISKINEN, Harri and TIMOFEEV, Oleg Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. X A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: Clean Copy of Substitute Specification under 37 U.S.C. 1.125(c) Marked Up Copy of Substitute Specification under 37 C.F.R. 1.125(b)(2) Statement as to Lack of New Matter under 37 C.F.R. 1.125(b)(1)

| • | | | | | 074/50 PG:/PTO | 0 8 NOV 2001 |
|--|-----------------------------------|---------------|--|-------------------------|----------------------------|--------------|
| US ATLICATION NO CITED | 7075 | | ternational application no. $FI00/00410$ | ,,,, | ATTORNEYS DOC FORSAL-27 | |
| 21. X The follow | ing fees are sul | bmitted: | | | CALCULATIONS | PTO USE ONLY |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00 | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00 | | | | | | |
| International prelin but international se | ninary examina arch fee (37 CI | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 | | | | | | |
| International prelin | ninary examina | | | | | |
| and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | \$ 1,040.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | \$ | |
| CLAIMS | NUMBER F | | NUMBER EXTRA | RATE | \$ | |
| Total claims Independent claims | | 20 = | 19 | x \$18.00 | \$ 342.00 \$ 84.00 | |
| MULTIPLE DEPENI | | | licable) | x \$84.00 + \$280.00 | \$ 84.00 \$ 0.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$ 1,466.00 | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | | \$ 0.00 | |
| SUBTOTAL = | | | | | \$ 1,466.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | | \$ 1,466.00 | |
| Ree for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ 0.00 | |
| TOTAL FEES ENCLOSED = | | | | | \$ 1,466.00 | |
| | | | | | Amount to be refunded: | \$ |
| | | | | | charged: | \$ |
| a. \boxed{X} A check in the amount of $\boxed{1,466.00}$ to cover the above fees is enclosed. | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0660 . A duplicate copy of this sheet is enclosed. | | | | | | |
| | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | |
| David R.J. Stiens | non | KE S. O. WOWN | | | | |
| Lathrop & Clark LLP | | | | | | |
| NAME | | | | | R.J. Stiennon | |
| P.O. Box 1507 Madison, WI 53701-1507 33212 | | | | | | |
| USA | /01-150/ | TION NUMBER | | | | |
| | | | | | | |



In The United States Patent And Trademark Office 10/009095

Applicant: Pasi Ahonen, et al.

Date: November 8, 2001

Date Filed:

Simultaneously herewith

Docket No.: FORSAL-27

PCT App. No.:

PCT/FI00/00410

For:

Method and Arrangement of Impingement for Blowing Compensation of a Tendency of Curling of a Paper Board Web to be Treated as Well as a Paper or

Board Machine

EXPRESS MAIL LETTER

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

"Express Mail" Mailing Label No.: EV 015 203 645 US Date of Deposit: November 8, 2001

I hereby certify that these attached documents:

- Response postcard
- Check in the amount of \$1,466.00
- PTO-1390 Transmittal Letter to the United States Designated/Elected Office (DO/Eo/US) Concerning a Filing Under 35 U.S.C. 371 (2 pp)(2 copies)

PCT Cover Sheet (2 pp) and Copy of International Application (specification and claims 25 pages; 3 sheets of formal drawings)

PCT International Search Report (2 pp)

PCT International Preliminary Examination Report (3 pp)

Preliminary Amendment (10 pp)

Submission of Substitute Specification under 37 C.F.R. § 1.125 (2 pp)

Clean Copy of Substitute Specification under 37 C.F.R. 1.125(c) (22 pp)

Marked Up Copy of Substitute Specification under 37 C.F.R. 1.125(b)(2) (23 pp)

Statement as to Lack of New Matter under 37 C.F.R. 1.125(b)(1) (1 p)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

David R. J. Stiennon Reg. No. 33212

Enclosed for filing please find the above-referenced documents. Please indicate receipt by returning the attached postcard with the official Patent and Trademark Office receipt and serial number stamped thereon.

Respectfully submitted,

David R. J. Stiennon, Reg. No. 33212

airel R.J. Shennon

Attorney for Applicant

Lathrop & Clark LLP

740 Regent Street, Suite 400, P.O. Box 1507

Madison, Wisconsin 53701-1507

(608) 257-7766